Application	or Docket	Number
Application	O' DOCKEL	Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS AS	S FILED -	PART I	1		SM	ALL EI	YTITY		OTHER	THAN
			(Column 1)		(Column 2)			TYPE		OR	SMALL ENTITY	
TO	OTAL CLAIMS	- 	23				F	RATE	FEE	7	RATE	FEE
FOR		NUMBER FILED		NUMB	BER EXTRA	ВА	SIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS		23 minus 20=		* 3		×	\$ 9=	,	OR	X\$18=		
INDEPENDENT CLAIMS			3 minus 3 =		* Ø		\	(43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRES			RESENT		,			145=		OR	+290=	:
* If the difference in column 1 is			less than zero, enter "		"0" in c	column 2		OTAL		OR	TOTAL	
	С	LAIMS AS A	MENDED	- PART	T 11		• •	1/1/2	-	10	OTHER	THAN
		(Column 1)	(Column :		nn 2)	(Column 3)	S	SMALL ENTITY		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	BER OUSLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=	×	\$ 9= `		OR	X\$18=	
AME	Ind pendent	*	Minus	***		=	×	43=	····	OR	X86=	
	FIRST PHESE	ENTATION OF MU	JLTIPLE DEP	ENDEN	CLAIM		+1	45=		OR	+290=	
							<u> </u>	TOTAL		OB I	TOTAL ADDIT. FEE	
								T E		-	1000	
	· 	(Column 1)		(Colum	ın 2)	(Column 3)	ADDI	T. FEE L		,	ADDI1. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMB PREVIOU PAID F	ST BER USLY	(Column 3) PRESENT EXTRA		Ī	ADDI- TIONAL FEE			ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIĞHE NUMBI PREVIOL	ST BER USLY	PRESENT	R/	Ī	TIONAL	OR	سد.	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	ST BER USLY FOR	PRESENT EXTRA	R/	ATE .	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	ST BER USLY FOR	PRESENT EXTRA	XS X4	ATE 59=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	ST BER USLY FOR	PRESENT EXTRA	X\$ X4	ATE : 39= 13= . 45= . TOTAL	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBI PREVIOU PAID F	EST BER USLY FOR	PRESENT EXTRA = =	X\$ X4	ATE : 39= 43= 45=	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS	Minus	HIGHE NUMB PREVIOU PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA	X\$ X4	ATE 6 9= 43= 45= FOTAL F. FEE	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHE NUMBI PREVIOU PAID F	CLAIM CLAIM ST ER USLY	PRESENT EXTRA = =	X4 X4 +1, ADDI	ATE 3 9= 43= 45= TOTAL r. FEE	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	CLAIM CLAIM ST ER USLY	PRESENT EXTRA = (Column 3) PRESENT	X4 X4 +1 ADDI	ATE 3 9= 43= 45= TOTAL 7. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESEI Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP	HIGHE NUMBI PREVIOU PAID FI *** **** ENDENT ((Columi HIGHE NUMBI PREVIOU PAID F(CLAIM CLAIM ST ER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	X4 X4 +1 ADDI	ATE 3 3 45 5 5 5 5 5 5 5 5	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESEI Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP	HIGHE NUMBI PREVIOU PAID FI *** **** ENDENT ((Columi HIGHE NUMBI PREVIOU PAID F(CLAIM CLAIM ST ER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	X\$ X4 ADDI RA X\$	ATE 39= 45= TOTAL 7. FEE 37 9= 3=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESEI Total Independent FIRST PRESEI	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEPI Minus Minus JLTIPLE DEPI e entry in colum	HIGHE NUMBI PREVIOU PAID F *** ENDENT ((Column HIGHE NUMBI PREVIOL PAID F(*** ENDENT (*** *** ENDENT (***	CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ X4 +1 ADDI RA X\$ X4 +14	ATE 39= 45= TOTAL 7. FEE 37 9= 3=	ADDI- FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI-TIONAL